



FIELD ACTIVITY REPORT

Report Number/Date:

6-8-09

Project Name:

TRONOX Quarterly Gw.

Project Number:

200925-4441

Report By:

Davis

Personnel:

Davis

Location:

M-7B

Equipment:

Portable bladder pump.

Client:

TRONOX

Weather:

Sunny/Partly cloudy

0600 AT GES COORD TRUCK

0630 AT TRONOX - ORIGINAL PLAN WAS TO collect samples at M-SA, M-7B BUT THERE ARE NO BOTTLES FOR M-SA. Call Rich Cooke to verify wells to be sampled. - M-SA, M-7B

ONE COOLER HAS M-SA CROSSED OFF / CROSSED OUT OF LIST OF BOTTLES IN COOLER.

0715 AT M-7B land pump

0752 collect samples at M-7B.

0845 - Pump out, decont. Put bailer and tubing back in well, 'clean site'; take paperwork to Tronox for copying.

1200 samples to FedEx

Printed Name/Signature:

Davis Davis

Page 1 of 1



MONTGOMERY WATSON LABORATORIES

CHAIN OF CUSTODY RECORD

750 Royal Oaks Dr, Suite 100, Montrovia, CA 91016-3629
(626) 568-6400 (800) 566-5227

ANALYSIS USE ONLY:
LOGIN COMMENTS:

SAMPLES CHECKED/LOGGED IN BY: _____

SAMPLE TEMP, RECEIPT AT LAB: _____

BLUE ICE: _____ FROZEN _____ PARTIALLY FROZEN _____ THAWED _____

TO BE COMPLETED BY SAMPLER:

COMPANY / PROJECT NAME

PROJECT JOB # / P.O.#

Tronox LLC

Annual Groundwater Sampling - April / May

Sampler *Drew S*

Brian Ho / Susan Crowley

(702) 651-2234

Tronox LLC
PO Box 55
Henderson, NV 89009

REFER TO ATTACHED BOTTLE ORDER FOR ANALYSES

ANALYSES REQUIRED (mark an 'X' in all tests required for each sample line)

(check for yes)

TIME	DATE	LOCATION	IDENTIFIER, STATE ID#	MATRIX *	GRAB	COMP	pH	Specific Conductance	Total Chromium	Hexavalent Chromium	Perchlorate, ClO ₄	TDS	TOC	PHENOL	TOX	FE 6010 MN 6010 CR 6010 NI 6010	PH 9040 CL 9050 S 049050 CL 9050	SAMPLER COMMENTS
0752	6/19/09	M-713		RGW	X						X	X	X	X	X			

* MATRIX TYPES:

Reported by Volume:

CFW = Chloro(am)inated Finished Water

FW = Other Finished Water

RGW = Raw Ground Water

RSW = Raw Surface Water

CWW = Chlorinated Waste Water

WW = Other Waste Water

SW = Storm Water

Reported by Weight:

SO = Soil

SL = Sludge

SIGNATURE

PRINT NAME

COMPANY/TITLE

DATE

TIME

RELINQUISHED BY:

[Signature]

Doug Devis

ES3/Geologist

6-8-09

1200

RELINQUISHED BY:

RECEIVED BY:



Groundwater Sampling Data Sheet

Well I.D. M-7B Date: 6-8-09
 Sampler's Name: Davis
 Purging Equipment: Portable bladder pump
 Client: TRONOX Project No.: 2009254441

Casing Type: PVC **UNIT CASING VOLUMES**
 Casing Diameter: _____ inch 2" = 0.16 gal/lin ft.
 Total Well Depth: 55 feet 4" = 0.67 gal/lin ft.
 Depth to Water: - 36.45 feet 6" = 1.47 gal/lin ft.
 Water Column Thickness: = 18.55 feet
 Unit Casing Volume: x 0.16 gallon / foot
 Casing Water Volume: x 2.96 gallons
 Casing Volume: x 3 each
 Estimated Purge Volume: = 9 gallons

Purged (gallons)	Time	DO	Redox	Fe	Conductance (u mhos / x1000)	Temperature (Celcius)	pH	Observations
1	0730					24.3	7.20	cloudy - sit
1.5	0735	X	X	X		24.3	7.25	
2.0	0740	X	X	X		24.4	7.27 7.26	clear
2.5	0745	X	X	X		24.4	7.26	
3.0	0750	X	X	X		24.5	7.27	
3.5	0752	X	X	X		24.3	7.27	take reading after sampling.
		X	X	X				
		X	X	X				

Total Water Volume Purged: 3.5 Gallons
 Depth to Water at Sample Collection: _____
 Sample Collection Time: 0752
 Purged Dry (Y/N): N

Comments: Settings - 30 PSI
7 sec. exhaust time
5 sec charge time.
Well has been pumped for phase B ~ 10 days ago.



MWH Laboratories, a Division of MWH Americas, Inc.
750 Royal Oaks Avenue Suite 100
Monrovia CA 91016 (626) 386-1100 FAX (626) 386-1124

Bottle Order for Kerr, McGee Chemical Company - Henderson
Standing

Andrew Eaton Your MWL Project Manager
(626) 386-1125 Direct Phone/Voice Mail

Client Code KERRMCGEE-MP
Project Code CLO4

A Annual
Week 1

SO# 47276 16933 RS

Sampler: Please Return this Paper with your samples

Created by GUY
Order Date 03/16/09

Ship Sample Kits to
Kerr McGee
8000 West Lake Mead Drive
Henderson, NV 89015

Billing Address

Kerr McGee Henderson Plant
P.O. Box 55
Henderson, NV 89009

Date Samples to Arrive at MWL
SHIP LOCATION

ATTN: SUSAN CROWLEY
PHONE: 702-651-2234
ATTN: SUSAN CROWLEY
PHONE: 702-651-2234
FAX: 702-651-2310

Quote#

GUY

of Samples Tests

Bottles-Qty for each sample, type & preservative if any

UN#

Important Comments

# of Samples	Tests	Bottles-Qty for each sample, type & preservative if any	UN#	Important Comments
16	TOC9080	1 125ml amber glass + 0.5ml H2SO4 (50%)	UN 2796	LANDFILL WELLS: M-5A, M-6A, M-7A, H-28A
4	TOX	4 250ml amber glass + 1ml H2SO4	UN 2796	
16	PH9040, EC9050	1 125ml poly/ no preservative		
4	SO49056, CL9056	1 125ml poly/ no preservative		
4	FE6010, MN6010, CR6010, NA6010	1 250ml poly acid rinsed + 1ml HNO3 (18%)	UN 2031	LOGIN - Please assign 4 lab numbers to each of the quadruplicate tests - TOX, TOC, EC, pH
4	PHENOL96	1 500ml amber glass+ 1ml H2SO4(50%)	UN 2796	
4	TDS,	1 125ml poly/ no preservative		FOR APRIL SAMPLING EVENT
4	CLO4	1 125ml poly/ no preservative AMBER IF WITH CLO3!		Testcodes updated 3-16-06 TDS and CLO4 added 6/16/06. (not in quad)
-	-	-	-	note to login - please add location code on each of these at login - Quad1, Quad2, Quad3, Quad4 for the 4 replicates of each well for

ActiveCode Status

Date Shipped

Carrier

Qty of Coolers

Tracking Number

Prepared By

From: Origin ID: LASA (702) 651-2230
Shipping
Tronex LLC
8000 lake Mead parkway



henderson, NV 89015

Ship Date: 08JUN09
ActWgt: 26.6 LB
CAD: 100263135/NET9011
Account#: S *****
Dims: 21 X 15 X 15 IN

Delivery Address Bar Code

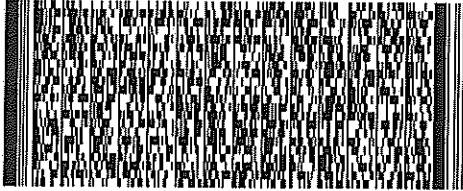


Ref # 20092544V1
Invoice #
PO #
Dept #

SHIP TO: (626) 568-6400 BILL SENDER
sample receiving
Montgomery Watson labs
750 ROYAL OAKS DR # 100
MONROVIA, CA 91016

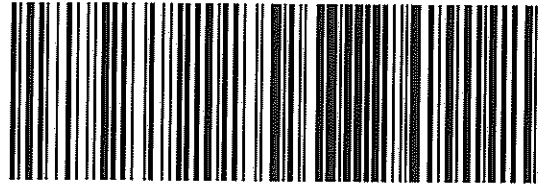
TRK# 7976 6048 2792
0201

TUE - 09JUN A2
PRIORITY OVERNIGHT
DSR



QZ WHPA

91016
CA-US
BUR



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